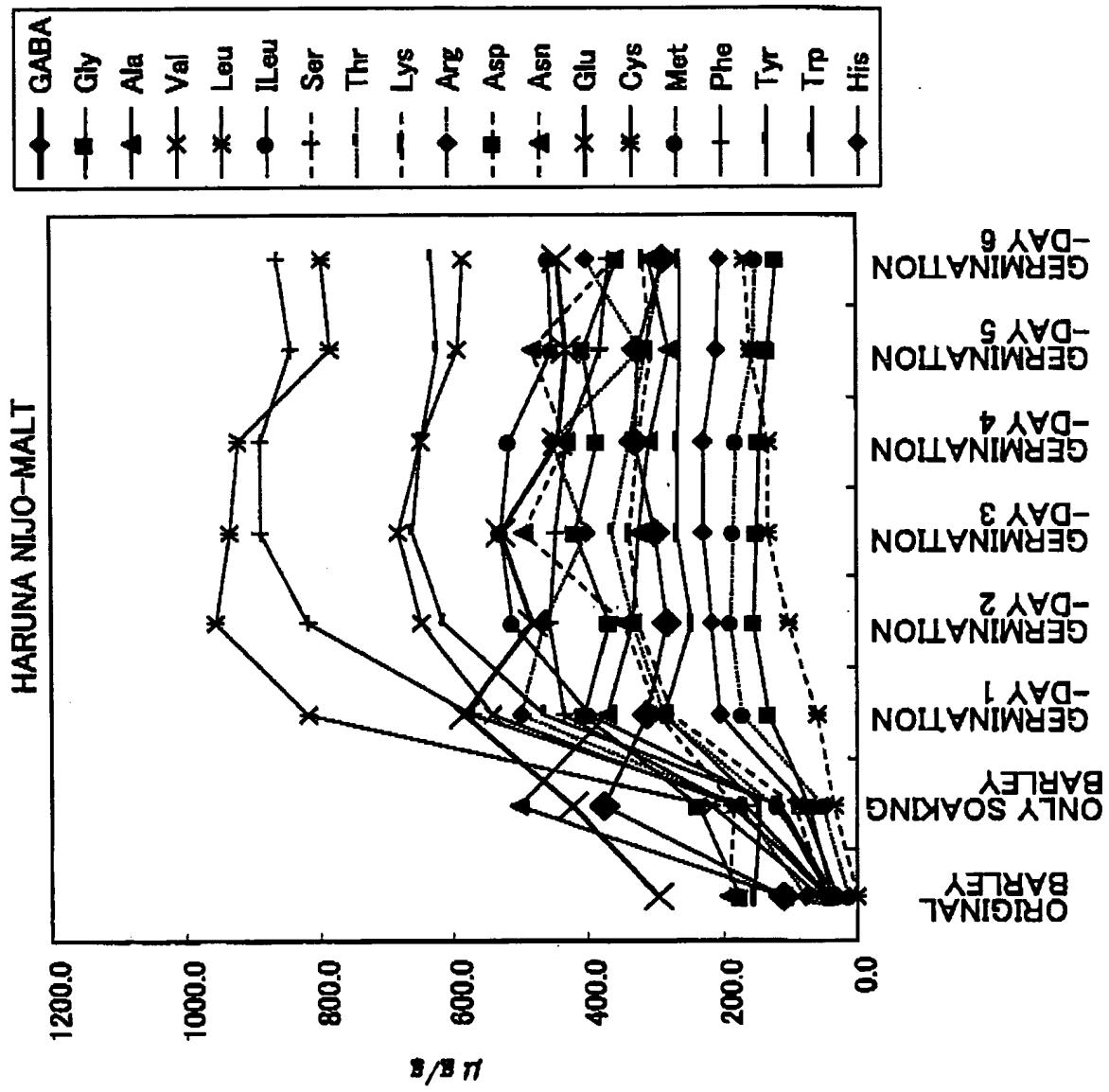


FIG.1A



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FIG. 1B

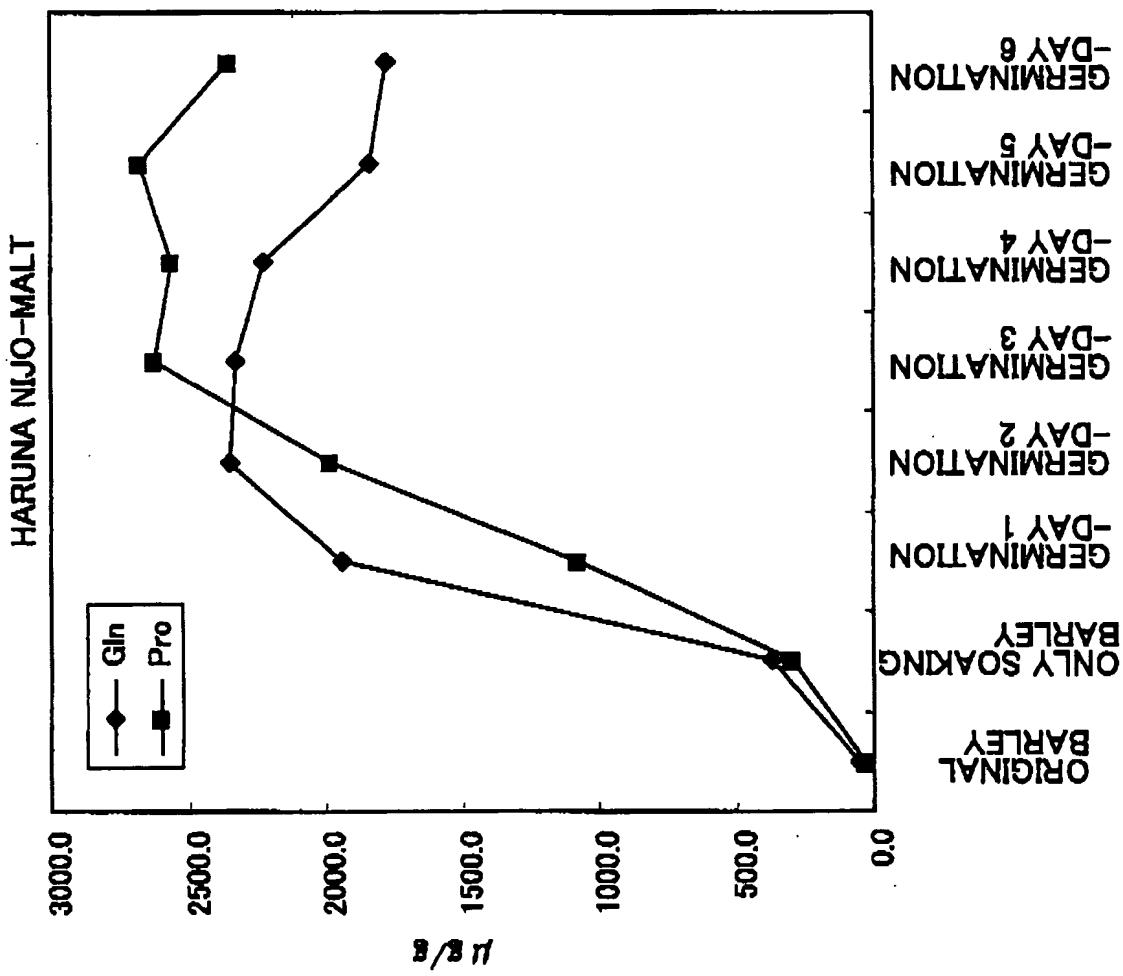


FIG.2

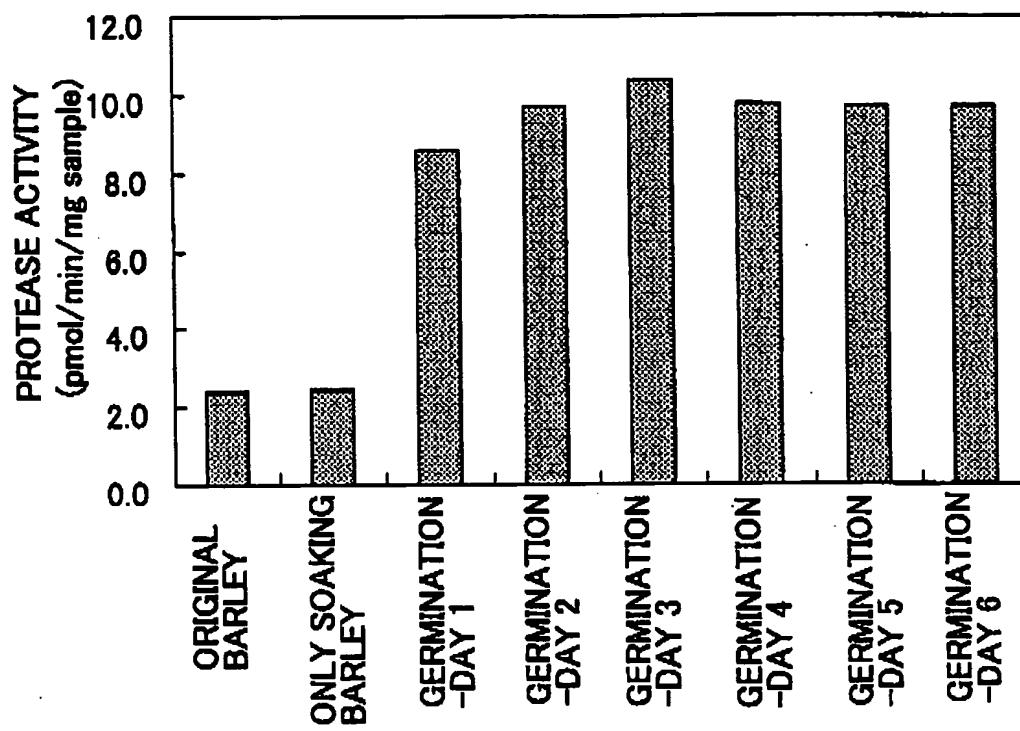


FIG.3

HARUNA NIJO

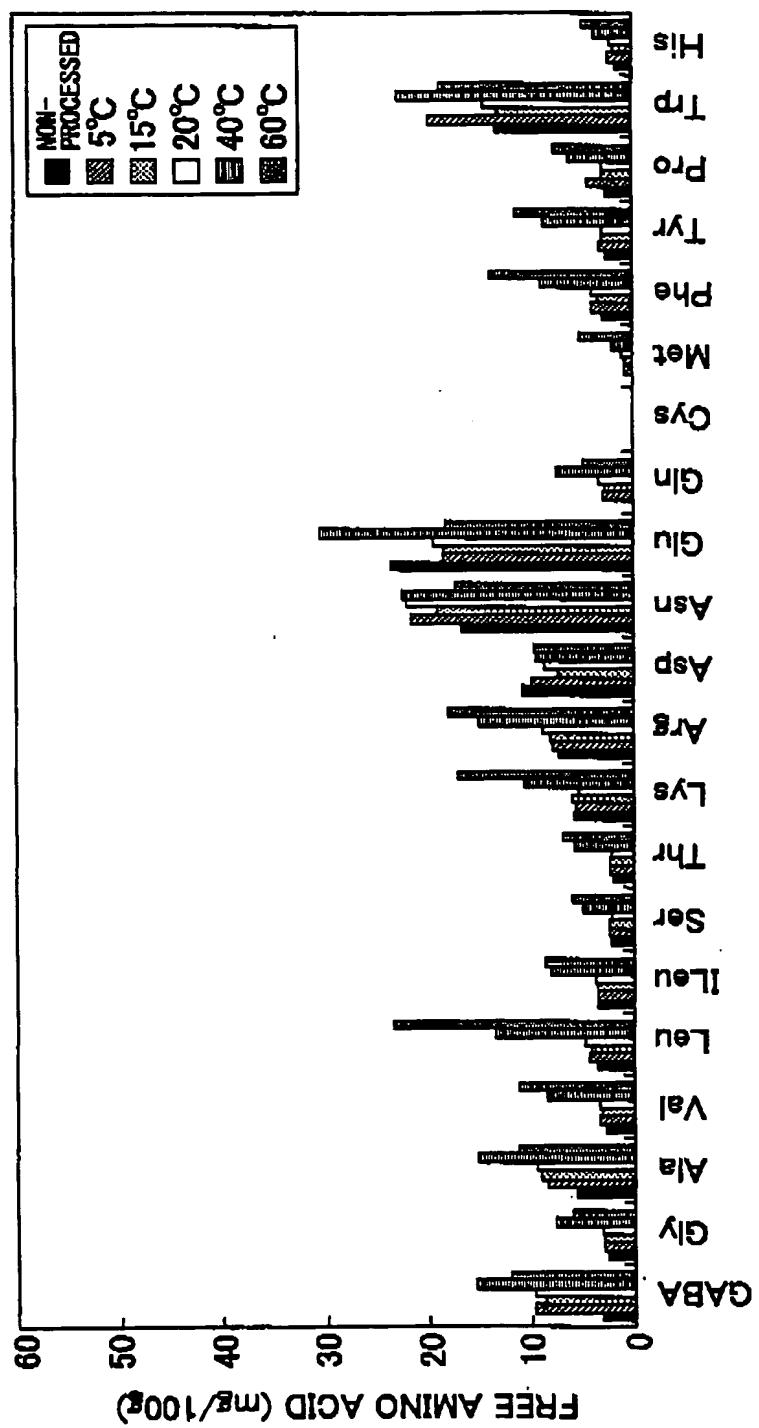


FIG.4

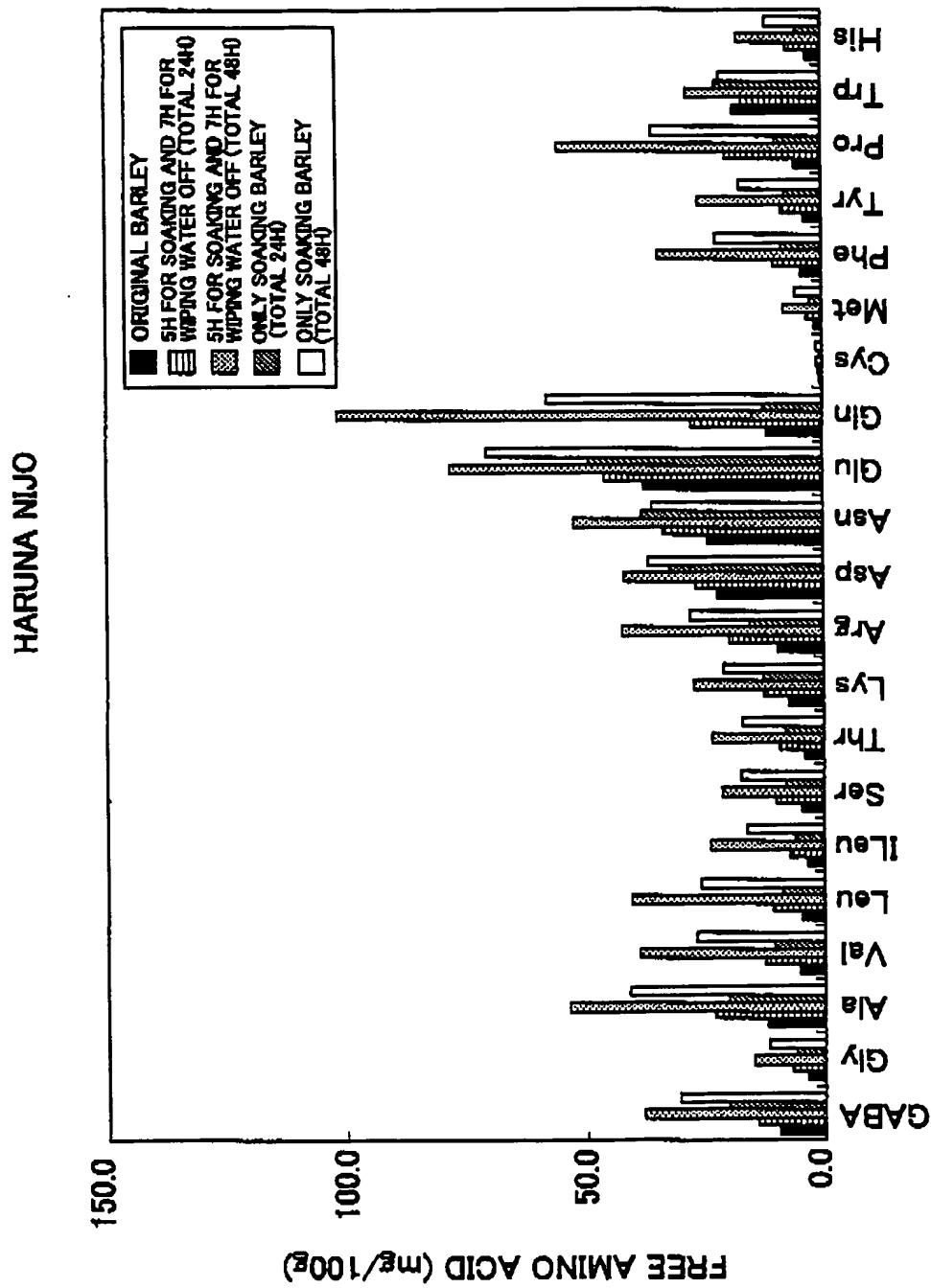


FIG.5  
MALTING BARLEY IN NORTH AMERICA

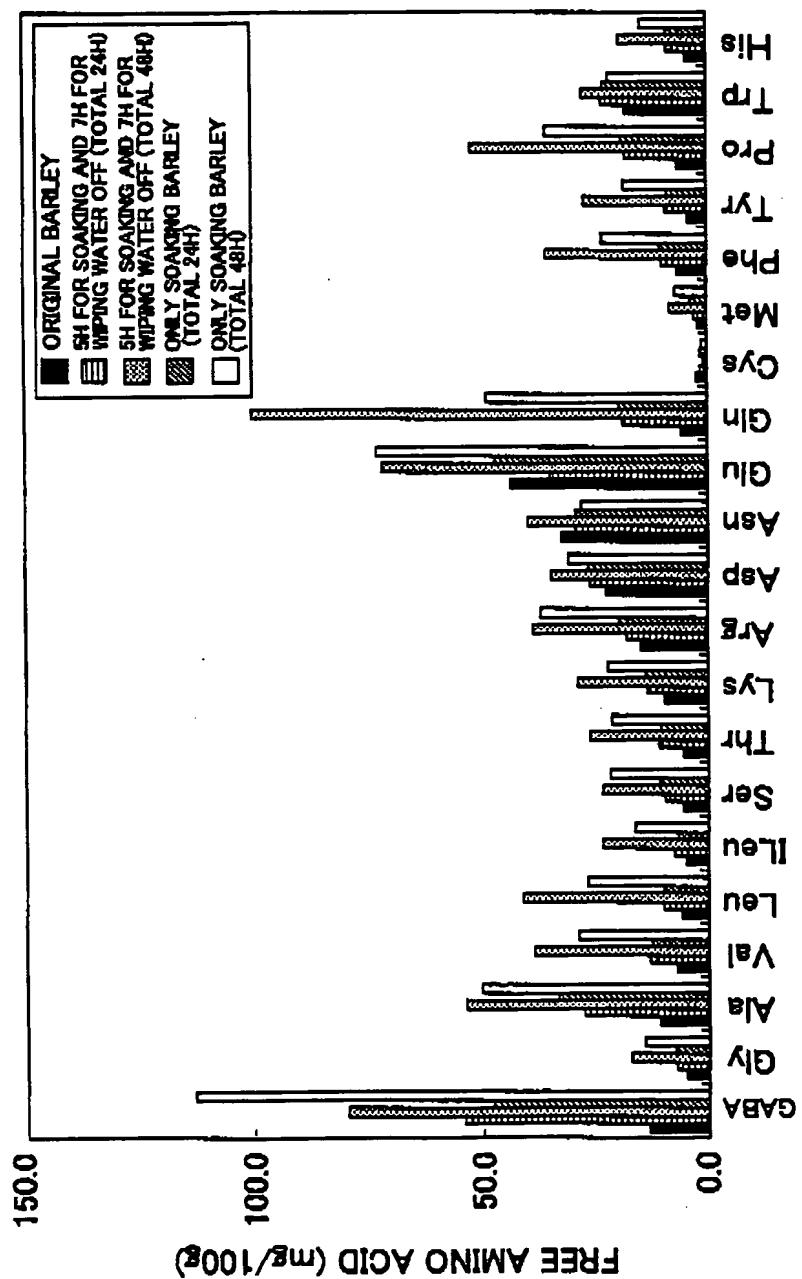
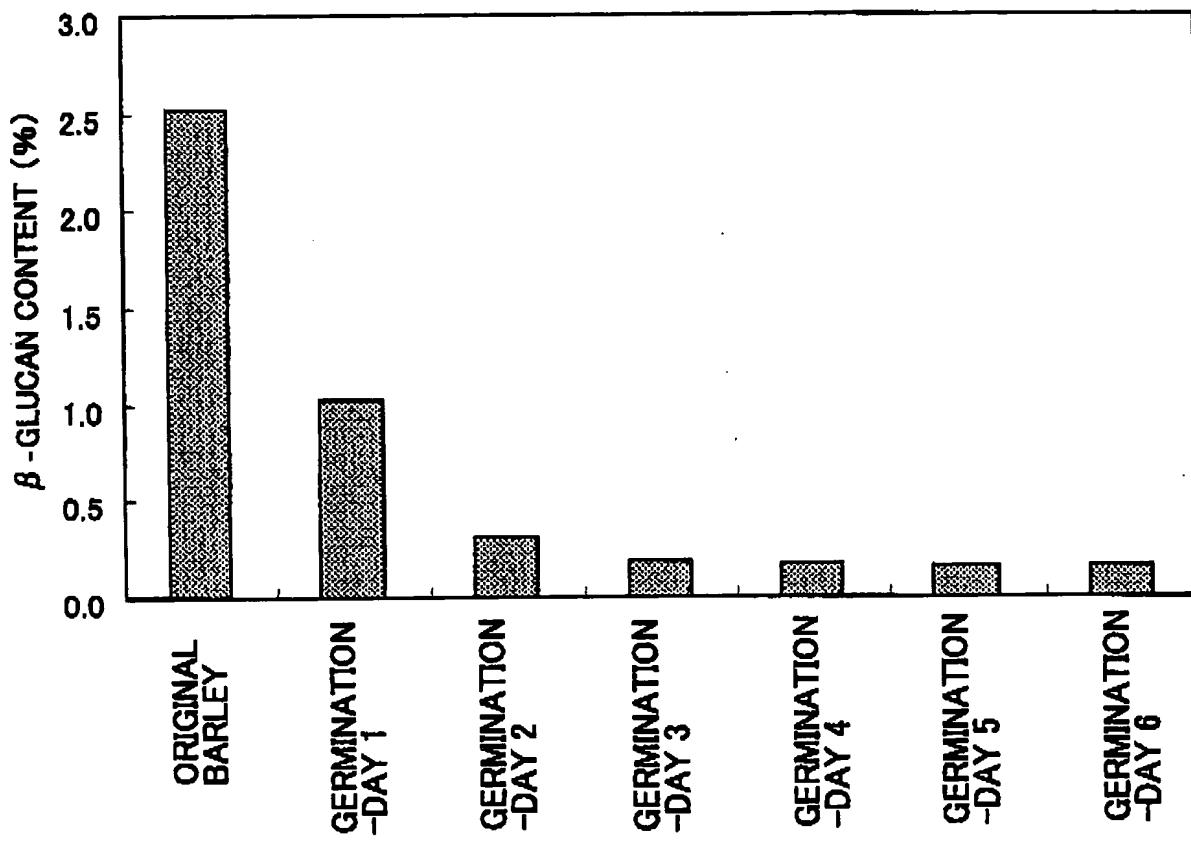
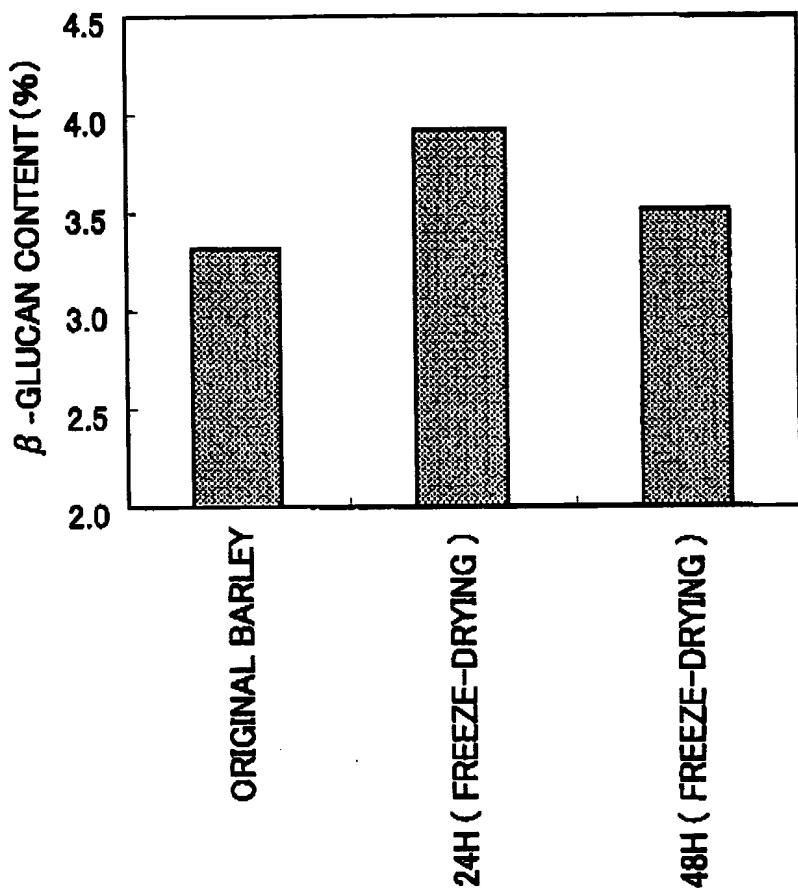


FIG.6



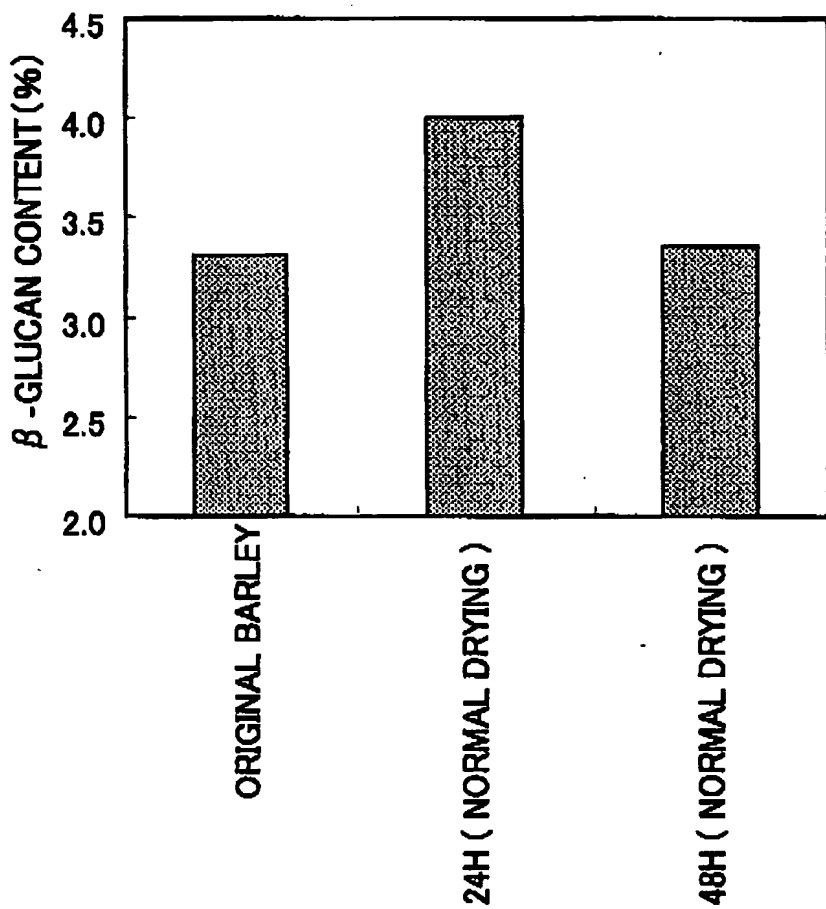
**FIG.7**

$\beta$ -GLUCAN  
( 5H FOR SOAKING AND 7H FOR WIPPING  
WATER OFF : FREEZE-DRYING )



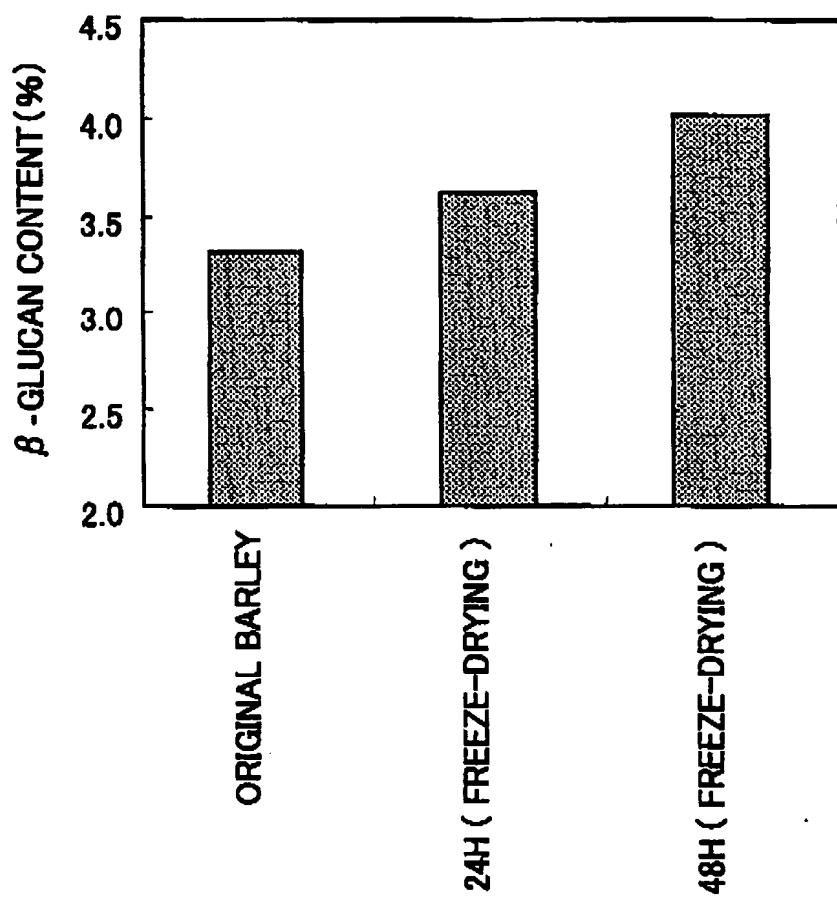
**FIG.8**

$\beta$ -GLUCAN  
( 5H FOR SOAKING AND 7H FOR  
WIPING WATER OFF : NORMAL DRYING )



**FIG.9**

**$\beta$  -GLUCAN**  
**( ONLY SOAKING BARLEY : FREEZE-DRYING )**



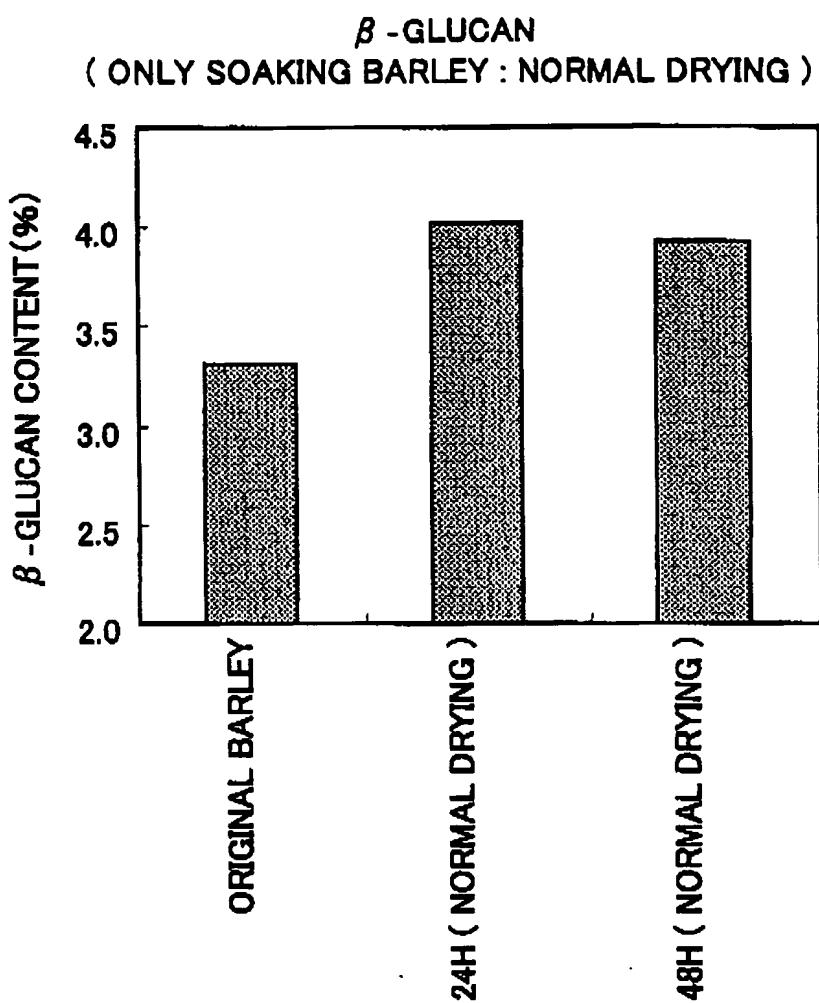
**FIG.10**

FIG.11

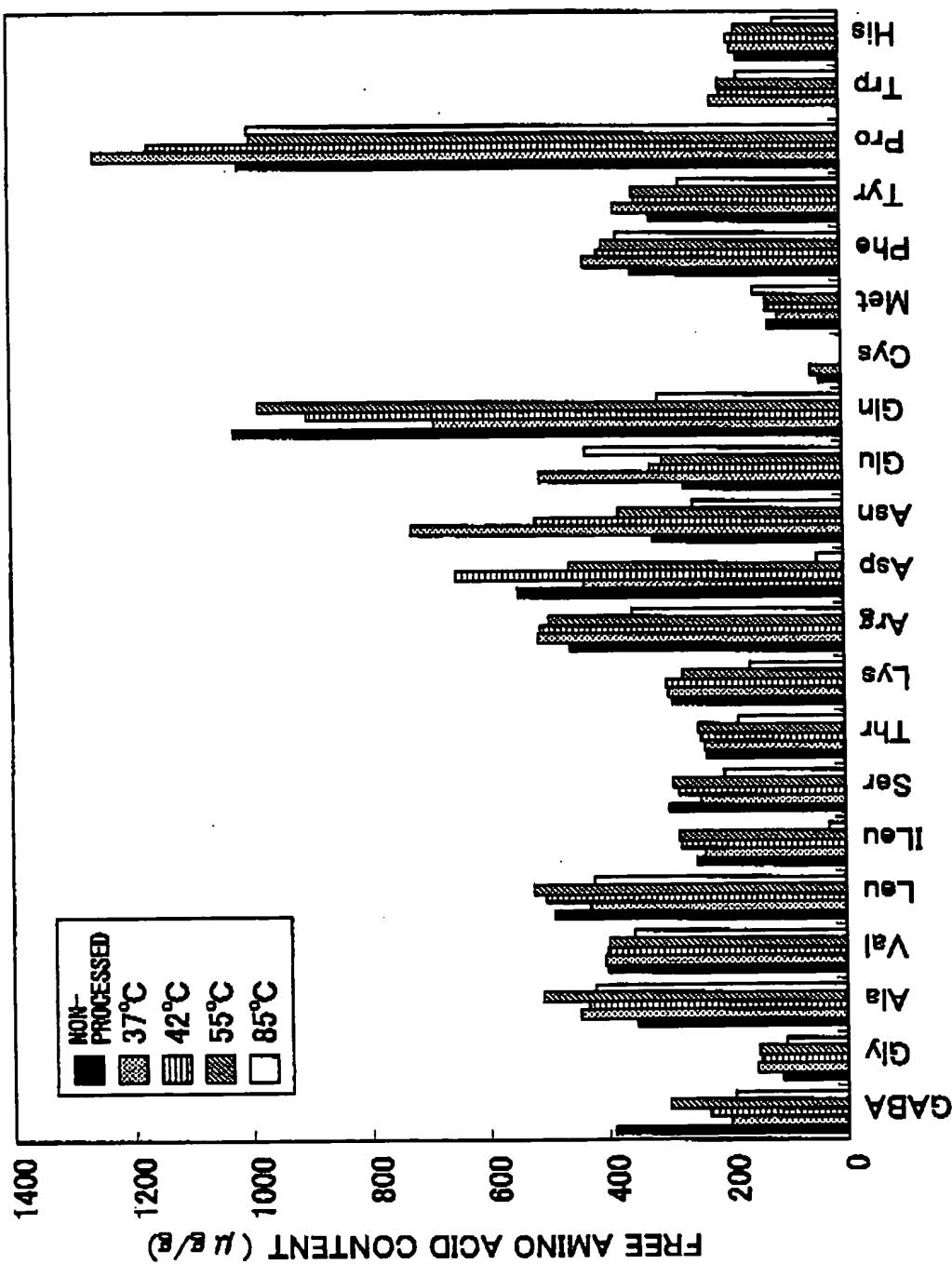


FIG.12A

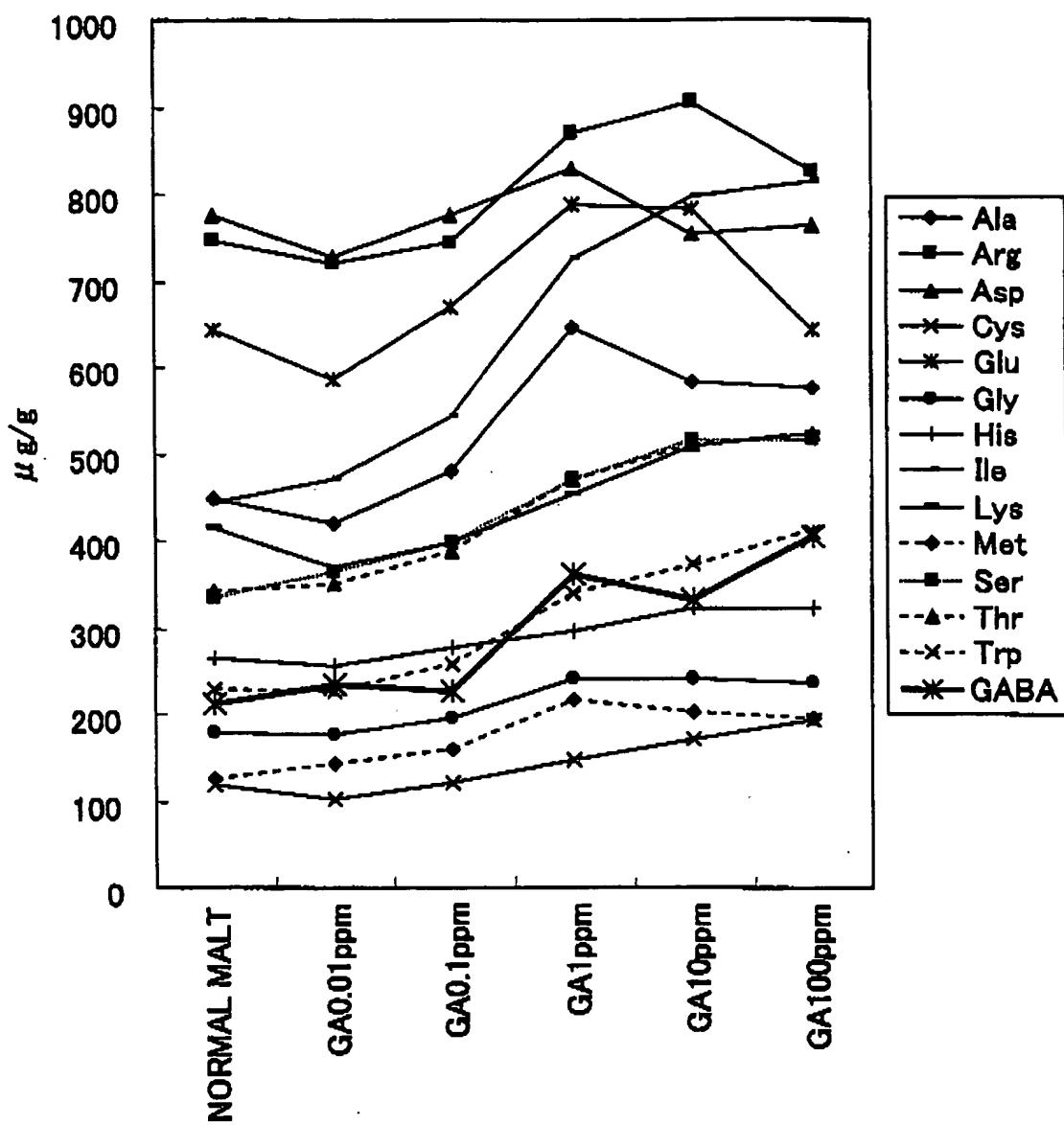


FIG.12B

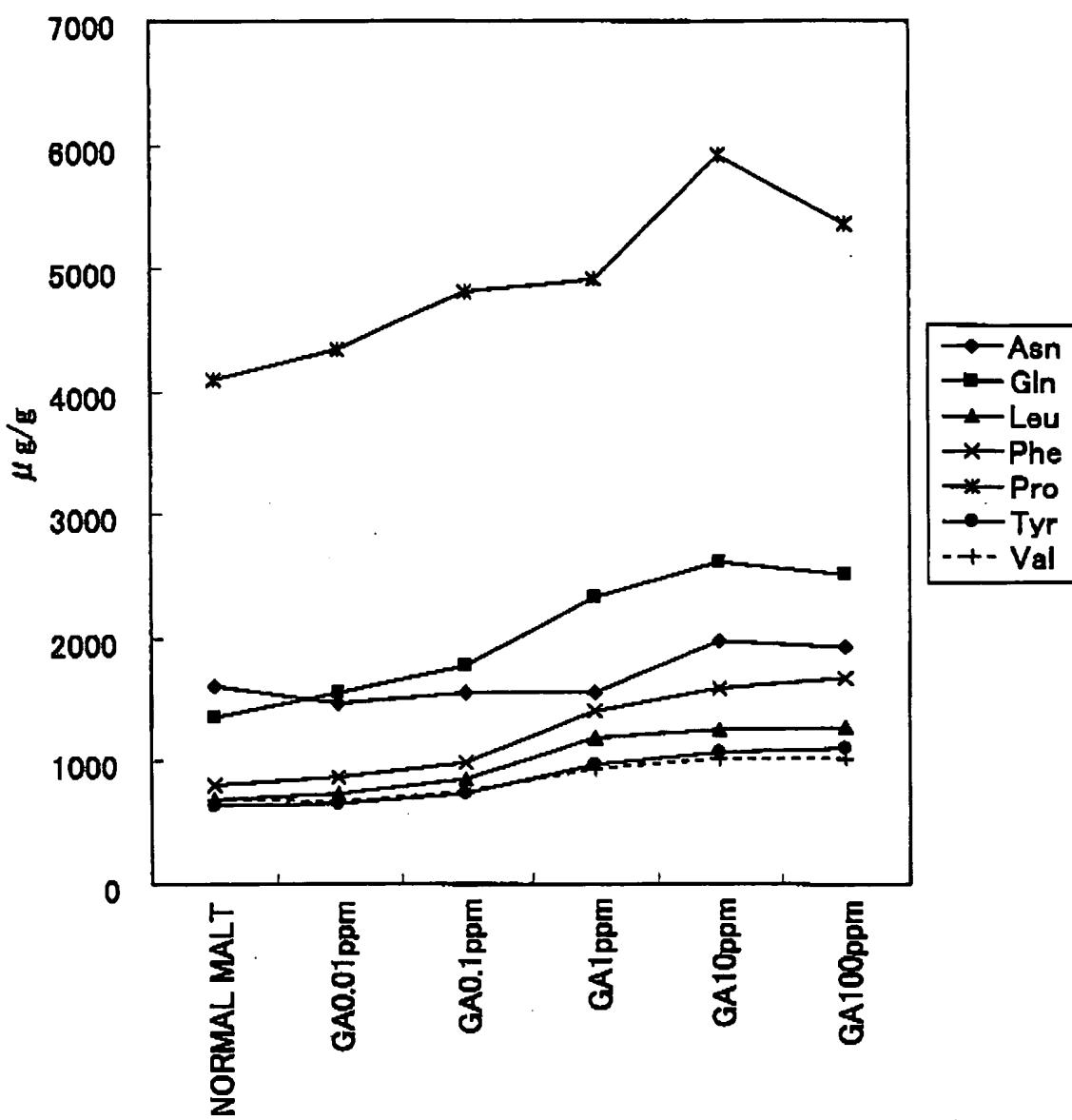


FIG.13A

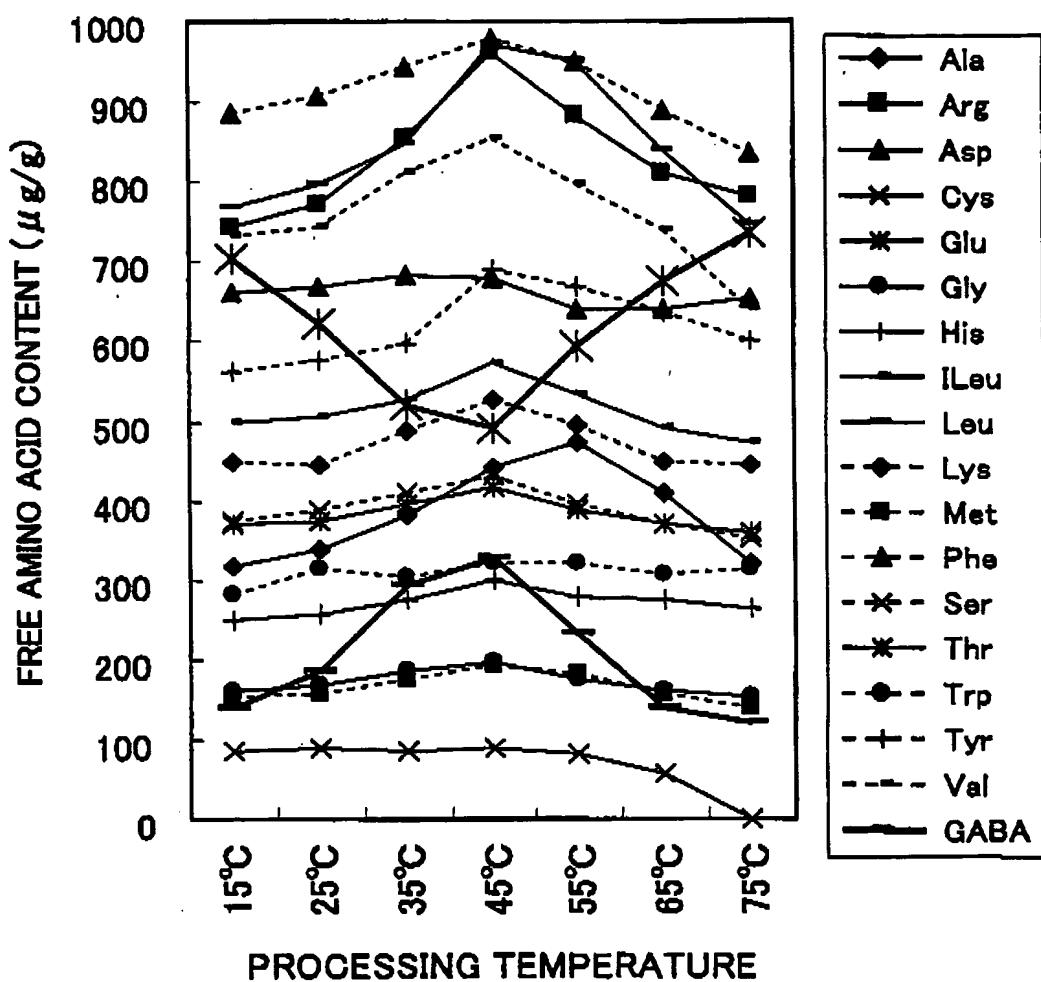


FIG.13B

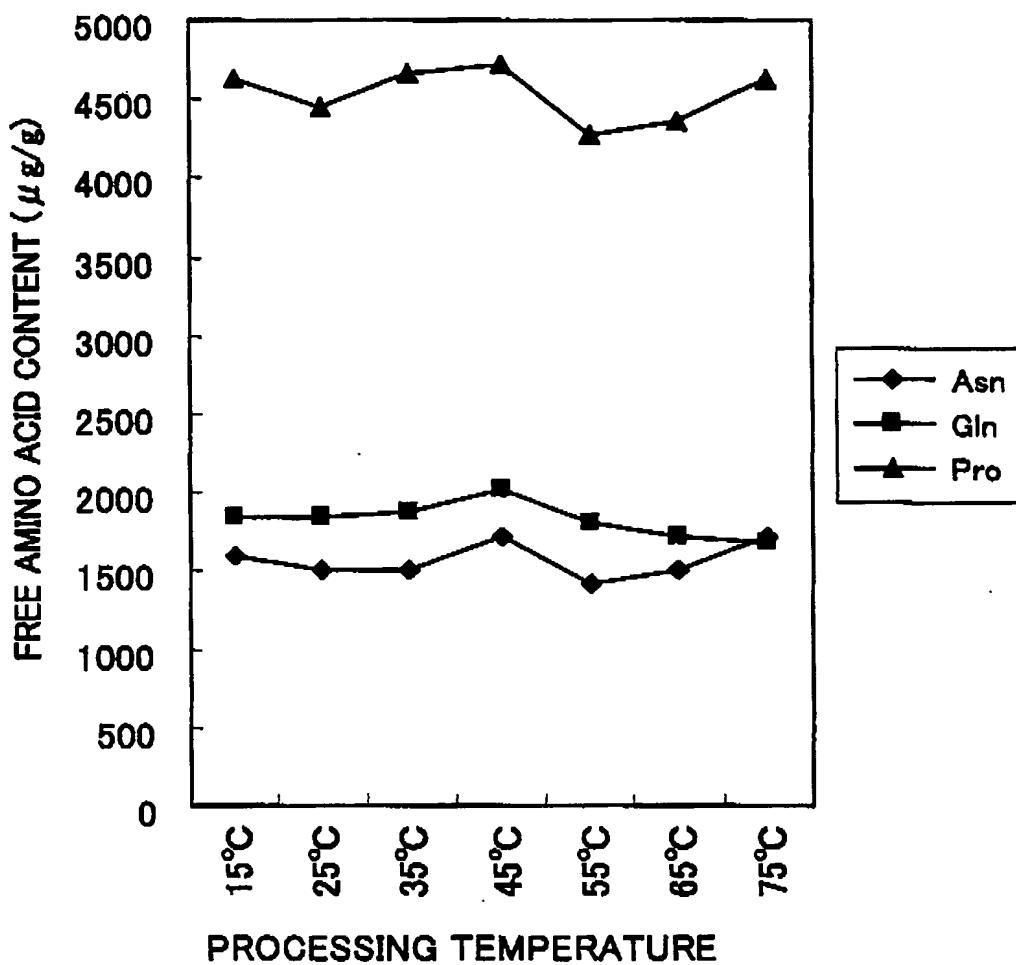


FIG. 14  
30 MINUTES PROCESSING

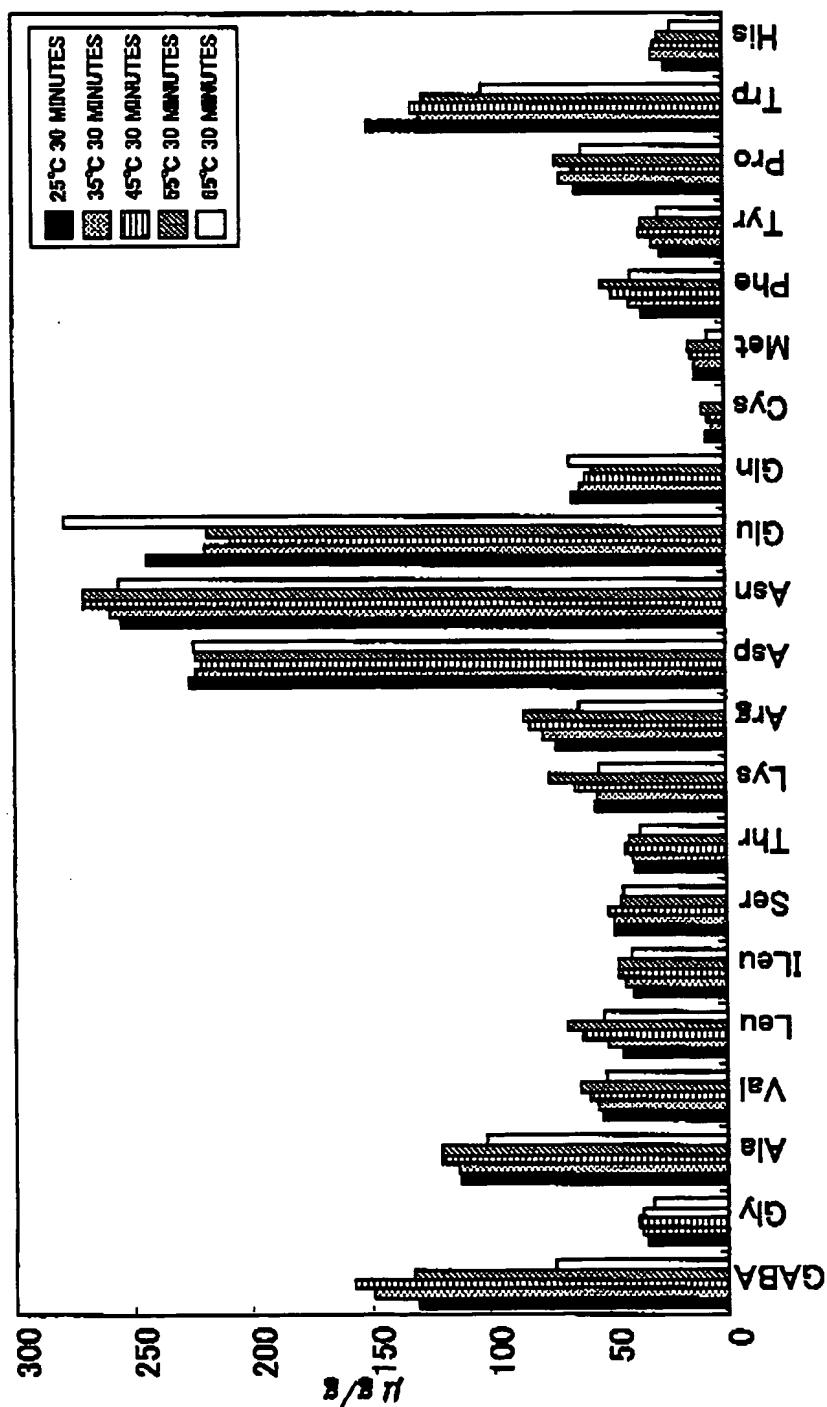


FIG.15  
60 MINUTES PROCESSING

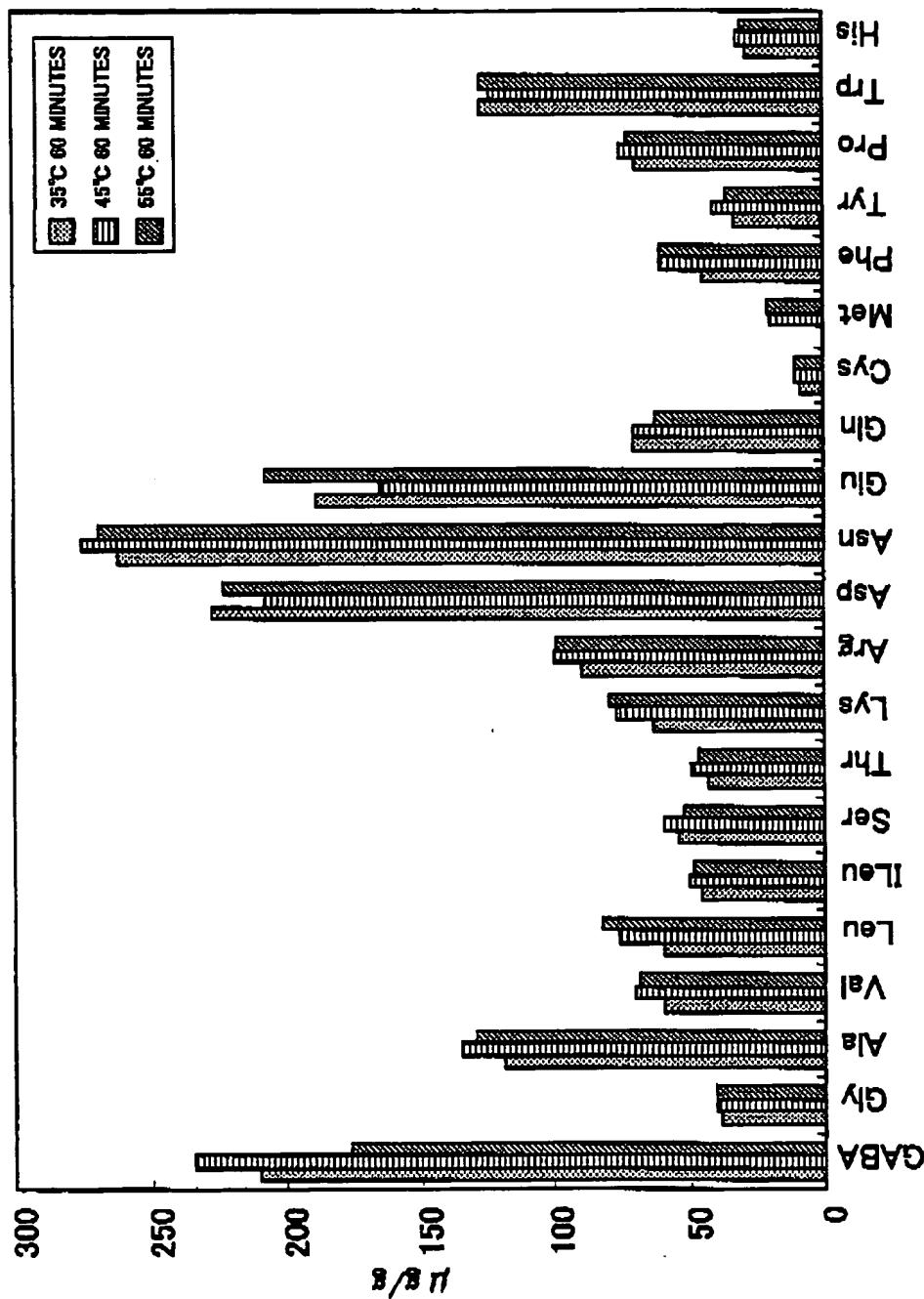


FIG. 16

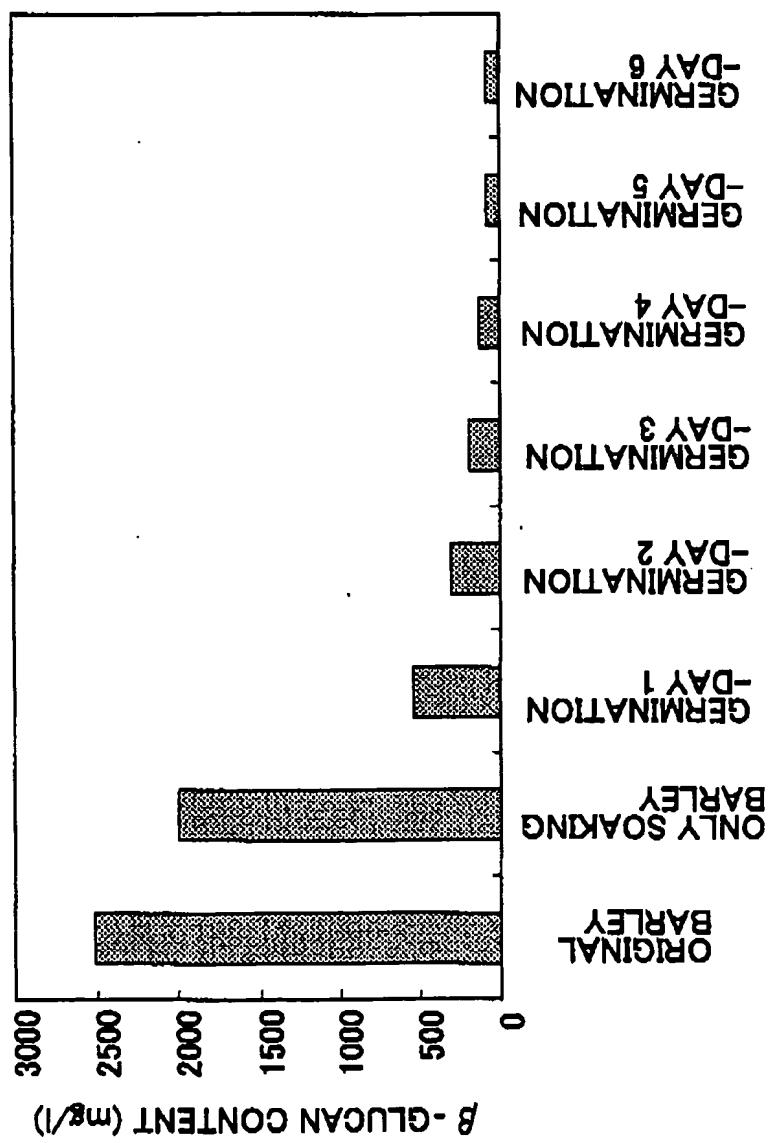
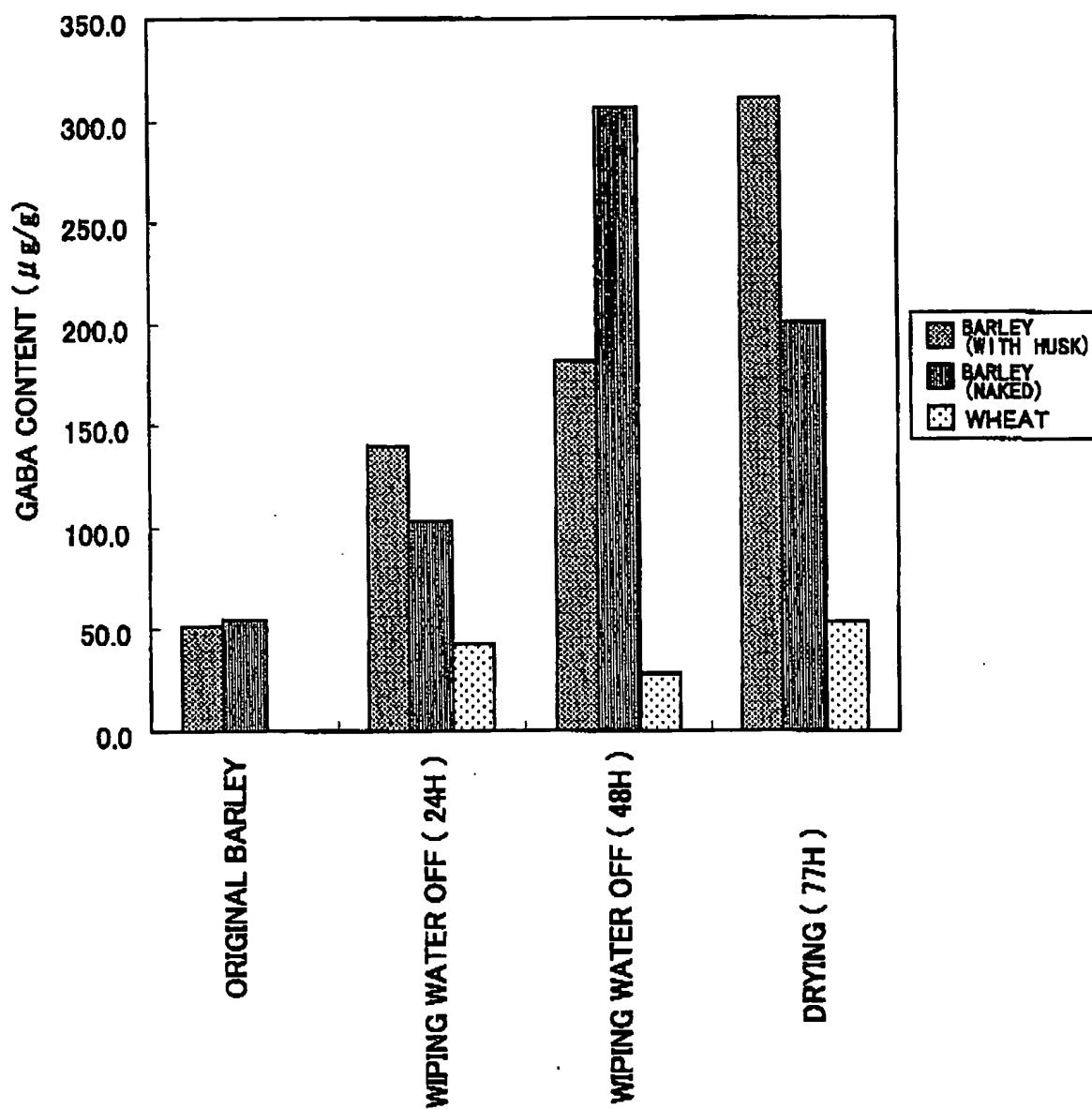


FIG.17

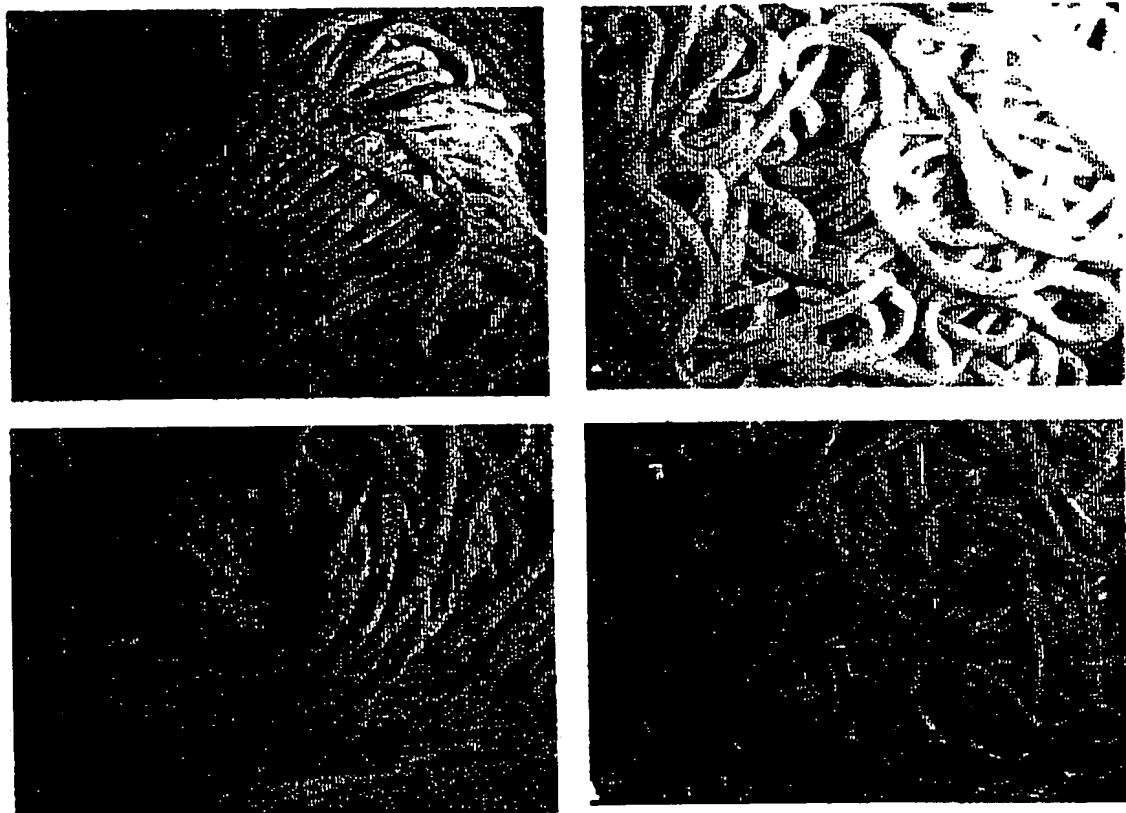


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FIG.18



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FIG.19



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